

ClaimsWhat is claimed is:

1 1. In a World Wide Web (Web) network system including a
2 plurality of computer controlled display Web stations for
3 receiving Web pages transmitted over the Web, a system
4 for directing users having different reading skills
5 through a reading of a Web page received at a Web station
6 comprising:

7 means for transmitting a Web page in a plurality of
8 selectable readable modes; and
9 at least one of said readable modes including a
10 movable indicator directing the user to read along the
11 Web page in a predetermined orthogonal progressive
12 pattern.

1 2. The Web network system of claim 1 wherein said
2 indicator is an element highlighting a sequential block
3 of data.

1 3. The Web network system of claim 2 wherein said
2 highlighted block of data is brighter than the other data
3 on the Web page.

1 4. The Web network system of claim 2 wherein said
2 highlighted block of data has a color different from the
3 color of the other data on the Web page.

1 5. The Web network system of claim 2 wherein:
2 the Web page is transmitted over the Web in a markup
3 language comprising control tags enabling the Web page to
4 be selectively read in said moving indicator mode; and
5 further comprising means at said receiving Web
6 station for selectively reading said received Web page in
7 said moving indicator mode.

1 6. The Web network system of claim 2 further including
2 means for selectively varying the dimensions of said
3 indicator element.

1 7. The Web network system of claim 2 further including
2 means for selectively varying the speed at which the
3 indicator element progressively moves along said page.

1 8. The Web network system of claim 2 further including
2 means for selectively increasing the size of the data in
3 said block relative to the remainder of data on said Web
4 page.

1 9. The Web network system of claim 4 further including a
2 plurality of said movable indicators wherein each of the
3 highlighted blocks of data within each of said plurality
4 of indicators has a color respectively different from the
5 blocks of data within the other indicators.

1 10. The Web network system of claim 5 wherein said means
2 at said receiving Web station for reading said Web page
3 includes a Web browser.

1 11. The Web network system of claim 10 wherein said Web
2 page is transmitted in Hypertext Markup Language.

1 12. The Web network system of claim 11 wherein:
2 said Web page includes text; and
3 said highlighted block of text is a grammatical
4 unit.

1 13. In a Web network system including a plurality of
2 computer controlled display Web stations for receiving
3 Web pages transmitted over the Web, a method for
4 directing users having different reading skills through a
5 reading of a Web page received at a Web station
6 comprising:

7 transmitting a Web page in a plurality of selectable
8 readable modes; and

9 in at least one of said readable modes, enabling a
10 movable indicator directing the user to read along the
11 Web page in a predetermined orthogonal progressive
12 pattern.

1 14. The method of claim 13 wherein said indicator is an
2 element highlighting a sequential block of data.

1 15. The method of claim 14 wherein said highlighted
2 block of data is made brighter than the other data on the
3 Web page.

1 16. The method of claim 14 wherein said highlighted
2 block of data is given a color different from the color
3 of the other data on the Web page.

1 17. The method of claim 14 including the steps of:
2 transmitting the Web page over the Web in a markup
3 language comprising control tags enabling the Web page to
4 be selectively read in said moving indicator mode; and
5 selectively reading said received Web page in said
6 moving indicator mode at said receiving Web station.

1 18. The method of claim 14 further including the step of
2 selectively varying the dimensions of said indicator
3 element.

1 19. The method of claim 14 further including the step of
2 selectively varying the speed at which the indicator
3 element progressively moves along said page.

1 20. The method of claim 14 further including the step of
2 selectively increasing the size of the data in said block
3 relative to the remainder of data on said Web page.

1 21. The method of claim 16 including the steps of:
2 enabling a plurality of said movable indicators; and
3 giving each of the highlighted blocks of data within
4 each of said plurality of indicators a color respectively
5 different from the blocks of data within the other
6 indicators.

1 22. The method of claim 17 further including a Web
2 browser process at said receiving Web station for reading
3 said Web page.

1 23. The method of claim 22 wherein said Web page is
2 transmitted in Hypertext Markup Language.

1 24. The method of claim 23 wherein:
2 said Web page includes text; and
3 said highlighted block of text is a grammatical
4 unit.

1 25. A computer program having code recorded on a
2 computer readable medium for directing users having
3 different reading skills through a reading of a Web page
4 received at a Web computer controlled display station
5 comprising:

6 means for transmitting a Web page from a source on
7 the Web in a plurality of selectable readable modes; and
8 at least one of said readable modes including a
9 movable indicator directing the user to read along the
10 Web page in a predetermined orthogonal progressive
11 pattern.

1 26. The computer program of claim 25 wherein said
2 indicator is an element highlighting a sequential block
3 of data.

1 27. The computer program of claim 26 wherein said
2 highlighted block of data is brighter than the other data
3 on the Web page.

1 28. The computer program of claim 26 wherein said
2 highlighted block of data has a color different from the
3 color of the other data on the Web page.

1 29. The computer program of claim 26 wherein:
2 the Web page is transmitted over the Web in a markup
3 language comprising control tags enabling the Web page to
4 be selectively read in said moving indicator mode; and
5 further comprising means at said receiving Web
6 station for selectively reading said received Web page in
7 said moving indicator mode.

1 30. The computer program of claim 26 further including
2 means for selectively varying the dimensions of said
3 indicator element.

1 31. The computer program of claim 26 further including
2 means for selectively varying the speed at which the
3 indicator element progressively moves along said page.

1 32. The computer program of claim 26 further including
2 means for selectively increasing the size of the data in
3 said block relative to the remainder of data on said Web
4 page.

1 33. The computer program of claim 28 further including a
2 plurality of said movable indicators wherein each of the
3 highlighted blocks of data within each of said plurality
4 of indicators has a color respectively different from the
5 blocks of data within the other indicators.

1 34. The computer program of claim 29 wherein said means
2 at said receiving Web station for reading said Web page
3 include a Web browser program.

1 35. The computer program of claim 34 wherein said Web
2 page is transmitted in Hypertext Markup Language.

1 36. The computer program of claim 35 wherein:
2 said Web page includes text; and
3 said highlighted block of text is a grammatical
4 unit.